## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
<u></u> 2	8	(communication communicates transmits transmission)) and (radio rf) and biometric).	US-PGPUB; USPAT; DERWENT	OR	ON	2010/08/26 15:13
S1	15	-811	US-PGPUB; USPAT	OR	ON	2009/11/18 21:45
<b>∑</b>	6		US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/18 21:52
33	2		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:51
S4	1		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:52
<b>3</b> 5	2		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 12:54
S6	0		US-PGPUB; USPAT	OR	ON	2009/11/19 13:11
 37	15	, <u>, , , , , , , , , , , , , , , , , , </u>	US-PGPUB; USPAT	OR	ON	2009/11/19 13:11
38	6		US-PGPUB; USPAT	OR	ON	2009/11/19 13:11
S9	7		US-PGPUB; USPAT	OR	ON	2009/11/19 13:12

S10	1	S7 and (terminal and portable and identif\$7).clm.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:12
S11	1	S7 and (terminal and portable).clm.	US-PGPUB; USPAT	OR	ON	2009/11/19 13:12
S12	2	ep-1033687-\$.did.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/19 13:33
\$13	3297	(touch\$4 contact (body adj7 individual)) and ((one\$1way and two\$1way) with communicat\$7)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:02
\$14	7739	(340/5.\$).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:03
\$15	10129	(340/531-540).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:04
316	3766	(340/5.2,5.61,5.62,5.63,5.64,5.65,5.4,5.41,5.42,5.8,5.9,5.7).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:07
317	2783	(705/64-73).cds.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:07
318	1463	(705/65-69).cds.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:07
319	2954	(713/182,184,185).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:08
20	1277	(380/270).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:08
<b>2</b> 1	53	S13 and S14	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:09
322	112	S13 and S15	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19

S23	30	S13 and S16	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19
S24	12	S13 and S17	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19
S25	8	S13 and S18	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19
S26	7	S13 and S19	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19
S27	7	S13 and S20	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:19
S28	6	("4591854" "6864780" "5953425").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 17:26
S29	9	("4591854"   "5062232"   "5796827"   "5811897"   "6223018"   "6324053"   "6350129").PN. OR ("6864780").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 17:29
S30	0	(08/989656).APP.	US-PGPUB; USOCR	OR	ON	2009/11/19 17:39
S31	38	("3958560"   "4334315"   "4763340"   "4918737"   "4980626"   "4988981"   "5864755"   "5914701").PN. OR ("6223018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 17:39
S32	64	("4998279"   "5097505"   "5131038"   "5168520"   "5361062"   "5367572"   "5724423"). PN. OR ("5796827"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 17:51
S33	3700	(455/41.1,41.2,41.3).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 20:17
S34	958	(455/41.1).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 20:17
S35	958	(455/41.1).cdls.	US-PGPUB; USPAT	OR	ON	2009/11/19 20:17
S36	51	("4680785"   "4876717"   "5329578"   "5430791"   "5465290"   "5497411"   "5515426"   "5572583"   "5586177"   "5611051"   "5661791"   "5675628"   "5701121"   "5719921"   "5761290"   "5825865"   "5914701").PN. OR ("6104913"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 20:35
S37	0	(08/989656).APP.	US-PGPUB; USOCR	OR	ON	2009/11/19 20:42

S38	38	("3958560"   "4334315"   "4763340"   "4918737"   "4980626"   "4988981"   "5864755"   "5914701").PN. OR ("6223018").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 20:42
<b>S</b> 39	6397	zimmerman.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 21:26
S40	8	S39 and (personal near3 area near3 networks)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/19 21:26
S41	64	("4998279"   "5097505"   "5131038"   "5168520"   "5361062"   "5367572"   "5724423").PN. OR ("5796827").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/19 21:29
S42	1	"20020128030".pn.	US-PGPUB; USPAT	OR	ON	2009/11/20 15:21
S43	1	"20020128030".pn. and card	US-PGPUB; USPAT	OR	ON	2009/11/20 15:24
S44	2860	340/10.1.cds.	US-PGPUB; USPAT	OR	ON	2009/11/22 16:11
S45	358	340/10.41.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/22 16:12
S46	21	(verification adj7 (signal key data)) and S45	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:20
S47	1	(("7027836").PN.	US-PGPUB; USPAT	OR	OFF	2009/11/22 16:23
S48	0	"20050116811".pn. and sound	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:25
S49	2	"20050116811".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:25
\$50	16632	(transmis\$7 with (key code)) same wire\$1less\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:34
<b>S</b> 51	226	(transmis\$7 with (key code)) same wire\$1less\$4 same redund\$7	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:36
S52	3	(transmis\$7 with (two near7 (key code))) same wire\$1less\$4 same redund\$7	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:40

S53	260	(transmis\$7 with (two near7 (key code))) same wire\$1less\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:40
S54	366	(380/45).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:55
S55	86	(380/45).ccls. and (wireless rf)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/11/22 16:58
S56	3782	(340/5.2,5.61,5.62,5.63,5.64,5.65,5.4,5.41,5.42,5.8,5.9,5.7).cds.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:44
\$57	2388	(340/531-538).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:45
S58	7774	(340/5.\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:46
S59	3921	(705/64-79).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:54
S60	15417	(235/375-385).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:57
S61	3057	(726/27-30).cdls.	US-PGPUB; USPAT	OR	ON	2009/12/08 13:57
S62	413366	(plurali\$4 array\$1 multip\$4 numerous\$2 abundant\$2 many several\$1 different) near17 (code key token)	US-PGPUB; USPAT	OR	ON	2009/12/08 13:58
S63	133569	((plurali\$4 array\$1 multip\$4 numerous\$2 abundant\$2 many several\$1 different) near17 (code key token)) same (identifi\$7 authenti\$7 certifi\$7 verif\$8 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4)	US-PGPUB; USPAT	OR	ON	2009/12/08 14:00
S64	1731	S62 AND S56	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01
S65	466	S62 AND S57	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01
S66	3377	S62 AND S58	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01
S67	1984	S62 AND S59	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01

S68	5615	S62 AND S60	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01
S69	1424	S62 AND S61	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:01
S70	1021	S63 AND S56	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S71	191	\$63 AND \$57	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S72	1986	\$63 AND \$58	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S73	1370	S63 AND S59	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S74	3130	\$63 AND \$60	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S75	865	\$63 AND \$61	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:02
S76	88092	Street Contract Contr	US-PGPUB; USPAT	OR	ON	2009/12/08 14:03
S77	70520	(((plurali\$4 array\$1 multip\$4 numerous\$2 abundant\$2 many several\$1 different) near7 (code key token)) same (identifi\$7 authenti\$7 certifi\$7 verif\$8 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4)) and (telecommunication (wire \$1less blue\$1tooth wimax radio\$1frequency (infra\$1red with radio) radio \$1transmission radio\$10 radio\$1communic\$7 broad\$1cast\$4 band\$1width wan lan wire\$1less adj communic\$7) or (wire\$1less same (radio infrared ultrasonic magnetic)))	US-PGPUB; USPAT	OR	ON	2009/12/08 14:03

S78	12275	(((((transmit\$5 send\$5 receivi\$5 tran\$1 sceiver wire\$1 less adj communic\$7 transmitter \$1 receiver) or (wire\$1 less same (radio infrared ultrasonic magnetic))) near17 (plurali \$4 array\$1 multip\$4 numerous\$2 abundant\$2 many several\$1 different) near7 (code key token)) same (identifi\$7 authenti\$7 certifi\$7 verif\$8 valid\$6 admission determin \$5 proof authorizati\$4 affirmati\$4)) and (telecommunication (wire\$1 less blue\$1 tooth wimax radio\$1 frequency (infra\$1 red with radio) radio\$1 transmission radio\$10 radio\$1 communic\$7 broad\$1 cast\$4 band\$1 width wan lan wire\$1 less adj communic\$7) or (wire\$1 less same (radio infrared ultrasonic magnetic)))	Y	OR	ON	2009/12/08 14:04
S79	241		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:05
S80	51		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:05
<b>S</b> 81	384		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:05
<b>S</b> 82	138		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:05
\$83	228		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:05
S84	76		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 14:06
S85	1	("2003/0151493").URPN.	USPAT	OR	ON	2009/12/08 15:27
<b>S</b> 86	142		US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 16:31
<b>S</b> 87	131	, in the second	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 16:58
S88	192	,	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 17:24
S89	285		US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 17:32

S90	74	S84 not (S79 S80 S81 S82 S83)	US PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 17:48
S91	1	("4847614").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/08 18:28
S92	1	S91 and compar\$4	US PGPUB; USPAT; DERWENT	OR	ON	2009/12/08 18:29
S93	59	("4509093"   "4723121").PN. OR ("4847614").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/08 18:33
S94	1030	(ping near3 signal)	US-PGPUB; USPAT	OR	ON	2009/12/09 11:30
S95	39	(ping near3 signal) with connection	US-PGPUB; USPAT	OR	ON	2009/12/09 11:30
S96	179	transm\$7 near7 (connection adj (code key token))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:01
S97	3782	(340/5.2,5.61,5.62,5.63,5.64,5.65,5.4,5.41,5.42,5.8,5.9,5.7).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:01
S98	3782	97	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:01
S99	2388	(340/531-538).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:01
S100	2388	999	US PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:01
S101	7774	(340/5.\$).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:02
S102	7774	S101	US PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:02
S103	3921	(705/64-79).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:02
S104	3921	S103	US PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:02
S105	15417	(235/375-385).cdls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:02

S106	15417	S105	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:02
S107	3057	(726/27-30).ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 13:02
S108	3057	S107	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:02
S109	9	\$96 and "340".clas.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:02
S110	6	\$96 and "705".clas.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:05
S111	0	(11/248742).APP.	USPAT; USOCR	OR	ON	2009/12/09 13:35
S112	2	"976044".ap.	USPAT; USOCR	OR	ON	2009/12/09 13:36
S113	0	S112 and (connection adj (code key token))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:37
S114	0	S112 and (connection)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:37
S115	1	S112 and (code)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:37
S116	18	("2006/0095369"). URPN.	USPAT	OR	ON	2009/12/09 13:39
S117	7	\$96 and "235".clas.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:43
S118	2	\$96 and "726".clas.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 13:45
S119	16	("5144667"   "5341426"   "5375169"   "5377270"   "5384848").PN. OR ("5604807"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/09 13:55
S120	0	("2007/0145119"). URPN.	USPAT	OR	ON	2009/12/09 14:14

S121	380	(connection adj2 (code key token)) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) near3 (device apparatus systwm appliance machine mechanism contraption	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:16
		gadget instrument instrumentation article equipment medium control controller (item))				
S122	305	(connection adj2 (code key token)) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:16
S123	153	(connection adj2 (code key token)) with ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:17
S124	6	((transmit\$7 receive) near7 (connection adj2 (code key token))) with ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:18
S125	13	((transmit\$7 receive) near7 (connection adj2 (code key token))) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:20
S126	7	S125 not S124	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:20
S127	0	((transmit\$7 receive) near7 (compatibility adj2 (code key token))) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:23
S128	3	((transmit\$7 receive) near7 (compatib\$7 adj2 (code key token))) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:28
S129	103	(compatib\$7 adj2 (code key token)) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller (tem))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:29

S130	43	(compatib\$7 adj2 (code key token)) with ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller (tem))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:30
S131	60	S129 not S130	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:36
S132	728	(type adj2 (code)) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:43
S133	93	((transmit\$7 receive) near7 (type adj2 (code))) same ((portab\$7 compact pocket \$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:43
S134	1	((transmit\$7 receive) near7 (type adj2 (code)) with compar\$7) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:45
S135	36	((transmit\$7 receive) near7 (type adj2 (code)) with compar\$7)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:45
S136	386	check with code with transmit with signal	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:55
S137	386	\$136	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:55
S138	208	((check near7 code) with (transmit near7 signal))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 14:56
S139	1	("2005/0050325").URPN.	USPAT	OR	ON	2009/12/09 15:22

S140	33	(US-20010028297-\$ or US-20060097843-\$ or US-20030151493-\$ or US-20020095588-\$ or US-20060095369-\$ or US-20020097262-\$ or US-20040193796-\$ or US-20050050325-\$).did. or (US-6864780-\$ or US-4591854-\$ or US-5953425-\$ or US-5796827-\$ or US-6223018-\$ or US-7082316-\$ or US-5914701-\$ or US-7171177-\$ or US-6441721-\$ or US-7480492-\$ or US-6104913-\$ or US-5565857-\$ or US-5982292-\$ or US-4602357-\$ or US-6088450-\$ or US-4529870-\$ or US-7228568-\$ or US-6564997-\$ or US-5604807-\$ or US-6831955-\$ or US-4785282-\$ or US-5331353-\$ or US-6100792-\$ or US-6173431-\$).did. or (EP-1379052-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:05
S141	3	S140 and biometric	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:05
S142	149	biometric with ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item)) and (personal near3 area near3 networks)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:11
S143	33	(biometric with ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item)) same finger\$7) and (personal near3 area near3 networks)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:12
S144	0	Borgsthal.inv.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:58
S145	0	Borgsthal.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:58
S146	406	Borgst\$7.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:59
S147	406	Borgst\$5.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:59
S148	0	Borgsth\$5.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 16:59
S149	0	Borgsthal.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:00
S150	27	Borgstahl.in.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:00

S151	11723	340/10.\$ adn (ping same authentication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:05
S152	1	340/10.\$ and (ping same authentication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:05
S153	1	340/10.\$.ccls. and (ping same authentication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:09
S154	10	"340".clas. and (ping same authentication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:09
S155	18	"455".clas. and (ping same authentication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:11
S156	335	"340".clas. and (ping same (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:14
S157	55	340/10.\$.ccls. and (ping same (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:14
S158	222	"340".clas. and (ping with (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:25
S159	8	"340".clas. and (ping with (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4) with check)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:27
S160	207	(ping with (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin \$5 proof authorizati\$4 affirmati\$4) with check)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 17:28
S161	202	(ping with (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin \$5 proof authorizati\$4 affirmati\$4) with check)	US-PGPUB; USPAT	OR	ON	2009/12/09 17:29
S162	66	@py<"2005" and S161	US-PGPUB; USPAT	OR	ON	2009/12/09 17:30
S163	66	@pd<"20050101" and S161	US-PGPUB; USPAT	OR	ON	2009/12/09 17:31
S164	711	340/5.8.ccls.	US-PGPUB; USPAT	OR	ON	2009/12/09 17:44
S165	21	340/5.8.ccls. and initiate near3 communication	US-PGPUB; USPAT	OR	ON	2009/12/09 17:45

S166	6	("2004/0066278"). URPN.	USPAT	OR	ON	2009/12/09 17:52
S167	165	blue\$1tooth same (class near3 device)	USPAT	OR	ON	2009/12/09 18:50
3168	30	(blue\$1tooth same (class near3 device)).bsum.	USPAT	OR	ON	2009/12/09 18:51
169	15	S167 and random adj3 number	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/09 18:58
3170	1	(US-7164885-\$).did.	USPAT	OR	ON	2009/12/09 19:06
171	1	S170 and (class near3 device)	USPAT	OR	ON	2009/12/09 19:06
172	12	("20020022453"   "20020028690"   "6430599"   "6532368"   "6587866"   "6590928"   "6633757").PN. OR ("7164885").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/09 19:08
3173	248	340/5.\$.ccls. and (biometric same contact)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 12:57
174	174	340/5.\$.ccls. and (biometric with contact)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 12:57
175	10	340/5.\$.ccls. and ((biometric with contact) same ((portab\$7 compact pocket\$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 12:59
3176	1	(US-20070145119-\$).did.	US-PGPUB	OR	ON	2009/12/10 13:24
177	1	S176 and direct	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:24
3178	7359	Direct adj Sequence adj Spread adj Spectrum	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:28
3179	0	S178 and "near" near2 field\$1communic\$7	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:29
3180	0	(Direct adj Sequence adj Spread adj Spectrum) same ((touch\$4 contact (body adj7 individual)) and ((one\$1way and two\$1way) with communicat\$7))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:31

S181	169	(Direct adj Sequence adj Spread adj Spectrum) and ((touch\$4 contact (body adj7 individual)) and ((one\$1way and two\$1way) with communicat\$7))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:31
S182	1	(US-7084860-\$).did.	USPAT	OR	ON	2009/12/10 13:35
S183	1	S178 and S182	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:35
S184	14	("4213005"   "4786765"   "4902858"   "5138118"   "5231381"   "5341155"   "5729251"   "5784060"   "5792997"   "5793361"   "5963199"   "6002387"   "6005555").PN. OR ("7084860").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 13:35
S185	1	S184 and S178	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 13:36
S186	94	(Direct adj Sequence adj Spread adj Spectrum) same (personal near2 area near2 network)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 13:49
S187	16	(Direct adj Sequence adj Spread adj Spectrum) same (body near7 communication)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:00
S188	0	(Direct adj Sequence adj Spread adj Spectrum) same (conduct\$3 with body)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:01
S189	0	(Direct adj Sequence adj Spread adj Spectrum) same2 (conduct\$3 with body)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:02
S190	4	(Direct adj Sequence adj Spread adj Spectrum) same2 (human near3 body)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:02
S191	1	(Direct adj Sequence adj Spread adj Spectrum) same (human near3 body)	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:02
S192	1	(US-6104913-\$).did.	USPAT	OR	ON	2009/12/10 14:04
S193	1	S178 and S192	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:04
S194	1	S176 and secure	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 14:18

S195	4791	(store with (random adj3 (data number code)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:05
S196	100	((store with (random adj3 (data number code))) same ((portab\$7 compact pocket \$1size easily adj transport\$3 hand\$held transport\$5 mobile movable detachable demountable remote) adj3 (device apparatus systwm appliance machine mechanism contraption gadget instrument instrumentation article equipment medium control controller item)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:06
S197	285	("3859508"   "3875375"   "3906201"   "3946202"   "4048475"   "4179686"   "4193131"   "4198619"   "4271482"   "4277837"   "4315101"   "4317957"   "4321672"   "4349695").PN. OR ("4529870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 15:32
S198	116	S197 and (random adj3 (data number code))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:34
S199	18	S197 and store near17 (random adj3 (data number code))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:34
200	166	(store near13 (receive sent) near13 (random adj (number code data)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:37
201	0	(store near13 (random adj (number code data))) same (re\$1trasmit\$7 near7 (random adj (number code data)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:49
202	0	(store near13 (random adj (number code data))) and (re\$1trasmit\$7 near7 (random adj (number code data)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:49
\$203	0	(store near13 (random adj (number code data))) and (re\$1trasmit\$7 with (random adj (number code data)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:49
\$204	47	(store near13 (random adj (number code data))) same (return with (random adj (number code data)))	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 15:50
205	51	(blue\$1tooth same random adj3 number).bsum.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 16:11
3206	1	(US-20020197956-\$).did.	US-PGPUB	OR	ON	2009/12/10 16:23
<b>3</b> 207	1	\$206 and random adj3 number	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 16:23

S208	0	S206 and class near3 device	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 16:25
S209	0	S206 and class	US-PGPUB; USPAT; DERWENT	OR	ON	2009/12/10 16:25
S210	65438	(skin body) near3 communicat\$4	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:28
S211	7366	S210 and radio	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:28
S212	388282	("340" "705" "713" "380" "455").clas.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:29
\$213	1673	\$211 and \$212	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:29
S214	1717	((skin body) near3 communicat\$4) same radio	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:33
S215	3084	((skin body) near3 communicat\$4) same3 radio	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:33
S216	867	\$215 and \$212	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:33
S217	496	\$214 and \$212	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:33
S218	1665	((body) near3 communicat\$4) same radio	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:43
S219	489	S≥18 and S≥12	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:43
S220	85	((skin) near3 communicat\$4) same radio	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:43

S221	9	((skin) near3 communicat\$4) same radio same (identifi\$7 authenti\$7 certifi\$7 verif \$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 21:45
S222	2	over adj skin adj communication	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 22:08
S223	17675	(personal near3 area near3 networks)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 22:09
\$224	150	"340".clas. and (S223 same (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4))	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 22:10
\$225	682	\$212 and (\$223 same (identifi\$7 authenti\$7 certifi\$7 verif\$8 label\$4 valid\$6 admission determin\$5 proof authorizati\$4 affirmati\$4)) not \$224	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/16 22:14
S226	76	("4998279"   "5097505"   "5131038"   "5168520"   "5361062"   "5367572"   "5724423").PN. OR ("5796827").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:22
S227	12	("5471646"   "5511232"   "5796827"   "6104913"   "6128381"   "6223018"   "6275500"   "6347095"   "6430395"   "6441721"   "6542717").PN. OR ("7082316"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/16 22:34
S228	178422	((human adj body) (body near5 (individual user person)) with (communication communicates transmits transmission))	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:50
S229	4525	("340" "705" "713" "380" "455").clas. and S228	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:50
\$230	177119	((human adj body) (body near5 (individual user person)) near11 (communication communicates transmits transmission))	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:51
S231	26210	((human adj body) (body near5 (individual user person)) near11 (communication communicates transmits transmission)) and (radio rf)	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:51
S232	2542	S229 and S231	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:51
S233	770	((human adj body) (body near5 (individual user person)) near11 (communication communicates transmits transmission)) and (radio rf) and biometric	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:52
\$234	242	\$233 and \$229	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:52

S235	309	((human adj body body near5 (individual user person)) near11 (communication communicates transmits transmission)) and (radio rf) and biometric	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:54
S236	96	\$235 and \$229	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 12:54
S237	22	"4591854"	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 13:39
S238	5189	(455/40,41.1,41.2 340/5.61).ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 13:41
S239	379	((human adj body body near5 (individual user person)) near11 (communication communicates transmits transmission)) and biometric	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 13:42
S240	8	\$238 and \$239	US-PGPUB; USPAT; DERWENT	OR	ON	2010/06/17 13:42

## 8/26/2010 3:21:57 PM

C:\ Documents and Settings\ cking3\ Desktop\ USPTO Projects\ 825 Selective\ 5.1 - Intelligence comparison for controlling\ 10-583-020 System for identifying an individual in an electronic transaction\ 10-583-020.wsp